

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	22	(US-20050207290-\$ or US-20020176331-\$ or US-20020105889-\$ or US-20020191502-\$ or US-20020181367-\$ or US-20020054554-\$ or US-20010036137-\$ or US-20030076767-\$ or US-20030053393-\$ or US-20060007835-\$ or US-20020150016-\$).did. or (US-6130872-\$ or US-6084843-\$ or US-5644413-\$ or US-6580674-\$ or US-7054253-\$ or US-6185176-\$ or US-5808999-\$ or US-5889748-\$ or US-6014359-\$ or US-5923635-\$ or US-6151154-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/07/24 15:24
L7	19	l6 and (rotat\$4 mov\$4) with (optical correct\$4)	US-PGPUB; USPAT	OR	ON	2006/07/24 15:33
L8	14	l7 and (coma\$4 and astigmatism)	US-PGPUB; USPAT	OR	ON	2006/07/24 15:25
L9	3	l6 and (rotat\$4 mov\$4) with (coma\$4 and astigmatism)	US-PGPUB; USPAT	OR	ON	2006/07/24 15:35
L10	6	l6 and (rotat\$4 mov\$4) with (coma\$4 astigmatism)	US-PGPUB; USPAT	OR	ON	2006/07/24 15:35
L11	10	l6 and (rotat\$4 mov\$4 tilt\$3) with (coma\$4 astigmatism)	US-PGPUB; USPAT	OR	ON	2006/07/24 15:50
L12	206	(rotat\$4 mov\$4) with (coma\$4 and astigmatism)	US-PGPUB; USPAT	OR	ON	2006/07/24 15:51
L13	125	(rotat\$4 mov\$4) with (coma\$4 and astigmatism and correct\$4)	US-PGPUB; USPAT	OR	ON	2006/07/24 15:52
L14	14	l13 and "369".clas.	US-PGPUB; USPAT	OR	ON	2006/07/24 15:52
S1	42344	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/07/06 18:09
S2	1007	369/44.32.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/06 18:10
S3	294	369/112.02.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/06 18:10
S4	144	369/112.07.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/06 18:15
S5	188	369/112.05.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/06 18:13
S6	7188	(aberration adj correct\$3)	US-PGPUB; USPAT	OR	ON	2006/07/06 18:14

EAST Search History

S7	857	S1 and S6	US-PGPUB; USPAT	OR	ON	2006/07/06 18:14
S8	12	((("20020054554") or ("6014359") or ("20020150016") or ("20030076767") or ("5923635") or ("20020176331") or ("20030053393") or ("20050207290") or ("7054253") or ("20020191502") or ("20020181367") or ("20020105889")).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/06 18:24
S9	10	S8 and S6	US-PGPUB; USPAT	OR	OFF	2006/07/06 18:29
S10	450	(S9 S7) and (aberration near2 (type sign amount quantit\$3))	US-PGPUB; USPAT	OR	ON	2006/07/06 18:34
S11	130	(S9 S7) and (aberration adj (type sign amount quantit\$3))	US-PGPUB; USPAT	OR	ON	2006/07/06 18:34
S12	21	(S10 S11) and (coma and astigmatism and arrow)	US-PGPUB; USPAT	OR	ON	2006/07/12 17:25
S13	21	S12 and (spherical adj aberration)	US-PGPUB; USPAT	OR	ON	2006/07/06 19:20
S14	0	".0"	US-PGPUB; USPAT	OR	OFF	2006/07/07 12:06
S15	12	(US-20050207290-\$ or US-20030076767-\$ or US-20020181367-\$ or US-20020176331-\$ or US-20030053393-\$ or US-20020191502-\$ or US-20020150016-\$ or US-20020105889-\$ or US-20020054554-\$).did. or (US-7054253-\$ or US-6014359-\$ or US-5923635-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/07/07 12:10
S16	42391	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/07/07 12:10
S17	7188	(aberration adj correct\$3)	US-PGPUB; USPAT	OR	ON	2006/07/07 12:10
S18	860	S16 and S17	US-PGPUB; USPAT	OR	ON	2006/07/07 12:10

EAST Search History

S19	12	((("20020054554") or ("6014359") or ("20020150016") or ("20030076767") or ("5923635") or ("20020176331") or ("20030053393") or ("20050207290") or ("7054253") or ("20020191502") or ("20020181367") or ("20020105889"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/07 12:10
S20	10	S19 and S17	US-PGPUB; USPAT	OR	OFF	2006/07/07 12:10
S21	450	(S20 S18) and (aberration near2 (type sign amount quantit\$3))	US-PGPUB; USPAT	OR	ON	2006/07/07 12:10
S22	130	(S20 S18) and (aberration adj (type sign amount quantit\$3))	US-PGPUB; USPAT	OR	ON	2006/07/07 12:10
S23	21	(S21 S22) and (coma and astigmatism and arrow)	US-PGPUB; USPAT	OR	ON	2006/07/07 13:35
S24	21	S23 and (spherical adj aberration)	US-PGPUB; USPAT	OR	ON	2006/07/07 12:10
S25	1	(S23 S24 S15) and (stepped adj surface)	US-PGPUB; USPAT	OR	ON	2006/07/07 12:11
S26	1	(S23 S24 S15) and (stepp\$3 adj surface)	US-PGPUB; USPAT	OR	ON	2006/07/07 12:11
S27	1	(S23 S24 S15) and (step\$3 adj surface)	US-PGPUB; USPAT	OR	ON	2006/07/07 12:11
S28	32	S19 S24	US-PGPUB; USPAT	OR	ON	2006/07/11 13:06
S32	42420	"369".clas.	US-PGPUB; USPAT	OR	OFF	2006/07/12 17:25
S33	7201	(aberration adj correct\$3)	US-PGPUB; USPAT	OR	ON	2006/07/12 17:25
S34	863	S32 and S33	US-PGPUB; USPAT	OR	ON	2006/07/12 17:25
S35	12	((("20020054554") or ("6014359") or ("20020150016") or ("20030076767") or ("5923635") or ("20020176331") or ("20030053393") or ("20050207290") or ("7054253") or ("20020191502") or ("20020181367") or ("20020105889"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/12 17:25
S36	10	S35 and S33	US-PGPUB; USPAT	OR	OFF	2006/07/12 17:25
S37	452	(S36 S34) and (aberration near2 (type sign amount quantit\$3))	US-PGPUB; USPAT	OR	ON	2006/07/12 17:25

EAST Search History

S38	131	(S36 S34) and (aberration adj (type sign amount quantit\$3))	US-PGPUB; USPAT	OR	ON	2006/07/12 17:25
S39	191	(S37 S38) and (coma)	US-PGPUB; USPAT	OR	ON	2006/07/12 17:26
S40	164	S39 and (step\$4 etch\$5 level echelon)	US-PGPUB; USPAT	OR	ON	2006/07/12 17:26
S41	1	("6084843").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/13 10:45
S42	1	"369".clas. and (arrow adj aberration)	US-PGPUB; USPAT	OR	OFF	2006/07/13 15:44
S43	3095	"369".clas. and (aberration)	US-PGPUB; USPAT	OR	OFF	2006/07/13 15:44
S44	1	(US-6084843-\$).did.	USPAT	OR	OFF	2006/07/17 11:08
S45	1	S44 and (coma and spherical)	US-PGPUB; USPAT	OR	OFF	2006/07/17 11:09
S46	19	(US-20050207290-\$ or US-20030076767-\$ or US-20020191502-\$ or US-20020181367-\$ or US-20020150016-\$ or US-20020105889-\$ or US-20020054554-\$ or US-20030053393-\$ or US-20020176331-\$ or US-20060007835-\$ or US-20010036137-\$).did. or (US-7054253-\$ or US-6014359-\$ or US-5923635-\$ or US-5644413-\$ or US-6130872-\$ or US-6185176-\$ or US-6580674-\$ or US-6084843-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/07/17 11:43
S47	12	S46 and (coma and spherical and astigmatism)	US-PGPUB; USPAT	OR	ON	2006/07/17 12:03
S48	11	S47 and (liquid adj crystal)	US-PGPUB; USPAT	OR	ON	2006/07/17 12:03
S49	2	S48 and ((liquid adj crystal) SAME (coma and spherical and astigmatism))	US-PGPUB; USPAT	OR	ON	2006/07/17 12:13
S50	2	S48 and ((liquid adj crystal) SAME (coma\$5 and spherical and astigmatism))	US-PGPUB; USPAT	OR	ON	2006/07/17 13:22
S51	4	S48 and ((hologra\$6 (liquid adj crystal)) SAME (coma\$5 and spherical and astigmatism))	US-PGPUB; USPAT	OR	ON	2006/07/17 13:37
S52	42467	"369".clas.	US-PGPUB; USPAT	OR	ON	2006/07/17 13:37

EAST Search History

S53	173	S52 and (((coma\$5 and spherical) adj aberration) and astigmatism)	US-PGPUB; USPAT	OR	ON	2006/07/17 13:38
S54	121	S53 and ((liquid adj crystal) hologra\$4)	US-PGPUB; USPAT	OR	ON	2006/07/17 15:50
S55	121	S53 and ((liquid adj crystal) hologra\$5)	US-PGPUB; USPAT	OR	ON	2006/07/17 13:42
S56	143571	S55 ((install\$4 select\$4) with (correct\$6 aberration error))	US-PGPUB; USPAT	OR	ON	2006/07/17 13:45
S57	35	S55 and ((install\$4 select\$4) with (correct\$6 aberration error))	US-PGPUB; USPAT	OR	ON	2006/07/17 13:45
S58	47	S55 and ((install\$4 select\$4 insert\$4) with (correct\$6 aberration error))	US-PGPUB; USPAT	OR	ON	2006/07/17 13:47
S59	51	S55 and ((install\$4 select\$4 insert\$4 cho\$5) with (correct\$6 aberration error))	US-PGPUB; USPAT	OR	ON	2006/07/17 15:22
S60	35	S59 and manufact\$5	US-PGPUB; USPAT	OR	ON	2006/07/17 15:22
S61	2	S54 and (measur\$5) same ((install\$5 select\$4 cho\$4 insert\$4) with (optical element correct\$5 appropriat\$4 (liquid adj crystal) hologra\$5))	US-PGPUB; USPAT	OR	ON	2006/07/17 16:11
S62	27	S54 and (measur\$5 detect\$4) same ((install\$5 select\$4 cho\$4 insert\$4) with (optical element correct\$5 appropriat\$4 (liquid adj crystal) hologra\$5))	US-PGPUB; USPAT	OR	ON	2006/07/17 16:11
S63	42	S54 and (measur\$5 detect\$4) same ((install\$5 select\$4 cho\$4 insert\$4 integrat\$4) with (optical element correct\$5 appropriat\$4 (liquid adj crystal) hologra\$5))	US-PGPUB; USPAT	OR	ON	2006/07/18 14:27
S64	118	369/53.25.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/18 14:28
S65	431	369/53.28.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/18 14:30
S66	81	(S64 S65) and (aberration aberration aberration)	US-PGPUB; USPAT	OR	ON	2006/07/18 14:39
S67	49	S66 and (measur\$5 feedback)	US-PGPUB; USPAT	OR	ON	2006/07/18 14:41
S68	296	369/112.02.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/18 14:41
S69	106	369/112.04.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/18 14:41

EAST Search History

S70	294	369/112.17.ccls.	US-PGPUB; USPAT	OR	ON	2006/07/18 14:42
-----	-----	------------------	--------------------	----	----	------------------